Received by D.P. assoc.

EPA on 10/6/92

MISSOURI DEPARTMENT OF NATURAL RESOURCES WASTE MANAGEMENT PROGRAM

NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

entered changes into RORIS 10/6/92
SB, SPA

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E. Characteristics of Nonhandles. (See 40 CFF code A, B, or C.	onlisted Hazaro R Parts 261.21	dous Wa - 261.24)	Below	ark ar each l	'X' in	the b	oxes co	rrespo enter th	nding ie mor	to the o	characte	eristics amoun	of non	listed ssed in	hazardous n pounds :	waste	s your neration	installa i freque	tion
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XI. CERTIFICATION	ON								~~~	- 3.1									-
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information. I believe the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.																			
SIGNATURE	11/	San	Tu	/		N				Vaatr					DATE	6.5	10	91	

MO 780-1164 (8-88)

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MO 780-1164 (8-88)



MISSOURI DEPARTMENT OF NATURAL RESOURCES

WASTE MANAGEMENT PROGRAM

NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

WASTE MANAGEMENT PROGRAM

NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

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MISSOURI DEPARTMENT OF NATURAL RESOURCES

WASTE MANAGEMENT PROGRAM

NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

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TABLE C-1 PARAMETERS AND TEST METHODS

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PAR	AMETER	TEST METHOD	REFERENCE
1.	рН	Electrometric	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (9040)
2.	Flash Point	Pensky-Martens closed-cap tester	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (1010)
3.	TCLP	TCLP	40 CFR 261 Appendix II
4.	EP Toxicity	EP Toxicity	40 CFR 261 Appendix II
5.	Reactivity (cyanide)	Titration/ colorimetric	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (7.3.3)
6.	Reactivity (sulfide)	Distillation	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (7.3.4)
7.	Arsenic	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
8.	Barium	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
9.	Cadmium	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
10.	Chromium (VI)	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
11.	. Lead	Atomic abosrption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
12	. Mercury	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
13	. Selenium	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)

TABLE C-1
PARAMETERS AND TEST METHODS

	PARAMETER	TEST METHOD	REFERENCE
14.	Silver	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
15.	Specific gravity	Hydrometer/ pycnometer	ASTM-D 891-86
16.	Volatiles	Ignition	Standard Methods 254 OE
17.	Total halogen-	Titration	Test Methods for Evaluating Solio Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (9020)
18.	Sulfuric acid	Ion chromatography	Standard Methods 4110 B
19.	Hydrofluoric acid	Ion chromatography	Standard Methods 4110 B
20.	Nitric acid	Ion chromatography	Standard Methods 4110 B
21.	Hydrochloric acid	Ion chromatography	Standard Methods 4110 B
22.	Phosphoric acid	Ion chromatography	Standard Methods 4110 B
23.	Ferric chloride	Atomic absorption	Test Methods for Evaluating Solid Waste - Physical/Chemical Methods (SW-846), U.S. EPA, 1986 (6010)
24.	Nitrite/nitrate	Colorimetric/ spectrophotometer	Standard Methods 4110 B/4500
25.	Residue at 105°C	Evaporation/ ignition	Standard Methods 254 OB
		ignition	

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TABLE C-2

METHODS USED TO SAMPLE HAZARDOUS WASTES

AND

PARAMETERS FOR FINGERPRINT ANALYSIS

WASTE STREAM NUMBER 001	HAZARDOUS WASTE Waste acid solution from titanium metal surface cleaning (nitric and chromic acid)	EPA WASTE IDENTIFICATION NUMBER D002, D007, D010	1 INGEN NEW	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	Solid Waste, Physical/Chemical Methods, EPA-SW-846
003	Waste acid sol- ution from oxide removal on aluminum and titanium sur- faces (nitric acid, potas- sium dichromate, potassium nitrate, sodium bifluoride)	D002, D007, D008	pH; specific gravity; inorganic nitrates; inor- ganic fluorides; *hexavalent chrome	Hazardous Waste	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle tograb samples at top, middle, and bottom of the tan	Physical/Chemical Methods, EPA-SW-846

WASTE STREAM NUMBER 005	HAZARDOUS WASTE Waste acid sol- ution from removal of excess paint from part racks (chromic acid and phos- phoric acid)	EPA WASTE IDENTIFICATION NUMBER D002, D007, D008	FINGERPRINT ANALYSIS pH; specific gravity; % chromic acid; inorganic phosphates	SAMPLING METHOD Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	ne
008	Waste acid solution from a chemical conversion coating process of aluminum and titanium surfaces (chromic acid, fluorides, ferricyanide)	D002, D007	pH; specific gravity; % chromic acid; inorganic fluorides; reactivity (ferricyanide)	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	or a tank less	n o he

WASTE STREAM NUMBER JU9	HAZARDOUS WASTE Waste acid and chlorinated sol- vent solution from a coating removal opera- tion (methylene chloride, formic acid, phenol)	EPA WASTE IDENTIFICATION NUMBER D002, F002	FINGERPRINT ANALYSIS pH; specific gravity; phenol; organic chlorides	SAMPLING METHOD Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at th top, middle, and bottom of the tank	e
010	Waste acid sol- ution from alum- inum metal surface cleaning (sulfuric acid, sodium dichromate)	D002, D008	pH; specific gravity; inorganic sulfates; % chromic acid	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	or a tank less	n O ne

WASTE STREAM NUMBER	HAZARDOUS WASTE	EPA WASTE IDENTIFICATION NUMBER	FINGERPRINT ANALYSIS	SAMPLING METHOD	DESCRIPTION OF SAMPLING	REFERENCE FOR SAMPLER
012	Waste acid solution from clean- ing and pickling aluminum and titanium (nitric and hydrofluoric acid)	D002, D006, D007, D008	pH; specific gravity; inor- ganic nitrates; inorganic fluor- ides; *hexavalent chrome	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	Solid Waste, Physical/Chemical Methods, EPA-SW-846
U13	Waste acid sol- ution from chromic acid anodizing of aluminum and titanium (chromic acid, ferric nitrate, potas- sium fluoride)	D002, D007	pH; specific gravity; inor- ganic fluorides; % chromic acid; ferric nitrate	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coli wasa, or a composite sample from a tank deeper that four feet using a weighted bottle tograb samples at top, middle, and bottom of the tan	Solid Waste, Physical/Chemical - Methods, EPA-SW-846

WASTE STREAM NUMBER 014	HAZARDOUS WASTE Waste acid solution from an aluminum hard coating operation (sulfuric and oxalic acid)	EPA WASTE IDENTIFICATION NUMBER D002, D007, D008	FINGERPRINT ANALYSIS pH; specific gravity; inor- ganic sulfates; *hexavalent chrome	SAMPLING METHOD Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	Solid Waste, Physical/Chemical Methods, EPA-SW-846
016	Waste acid from stainless steel pickle or pretreatment (hydrochloric acid)	D002, D006	pH; specific gravity; inor- ganic chlorides; *hexavalent chrome	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coli wasa, or a composite sample fro a tank deeper that four feet using a weighted bottle t grab samples at top, middle, and bottom of the tam	Solid Waste, Physical/Chemical Methods, EPA-SW-846

WASTE STREAM NUMBER 021	HAZARDOUS WASTE Waste acid from a stainless steel cleaning process (hydrofluoric and sulfuric acid)	EPA WASTE IDENTIFICATION NUMBER DO02	FINGERPRINT ANALYSIS pH; specific gravity; inor- ganic sulfates; inorganic chlor- ides; *hexavalent chrome	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	ne e
n22	Waste acid sol- ution and sludge from various metal etching and clean- ing (nitric, chromic, and hydrofluoric acid	-	pH; specific gravity; inor- ganic nitrates; inorganic fluorides; % chromic acid	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper that four feet using a weighted bottle t grab samples at top, middle, and bottom of the tan	Physical/Chemical Methods, EPA-SW-846

^{*}Unly if solution is yellow in appearance

WASTE STREAM NUMBER	HAZARDOUS WASTE Waste acid solution from metal surface passivation (nitric acid)	EPA WASTE IDENTIFICATION NUMBER D002, D007	FINGERPRINT ANALYSIS pH; specific gravity; inor- ganic nitrates; *hexavalent chrome	SAMPLING METHOD Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	n D ne	
1	Waste alkaline solution from stripping of chromium plating (sodium hydroxide, sodium carbonate, sodium phosphate, chromium)	D002, D006, D007,	pH; specific gravity; % sodium; *hexavalent chrome	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coli wasa, or a composite sample from tank deeper that four feet using a weighted bottle grab samples at top, middle, and bottom of the tank tank tank deeper that top, middle, and bottom of the tank tank tank tank tank tank tank tank	Physical/Chemical Methods, EPA-SW-846 om an ato to	

WASTE STREAM NUMBER 025	HAZARDOUS WASTE Waste alkaline solution derust cleaning of metal parts (sodium hydroxide, triethanolamine, sodium gluconate, kerosene)	EPA WASTE IDENTIFICATION NUMBER D002, D007	FINGERPRINT ANALYSIS pH; specific gravity; % sodium; *hexavalent chrome	SAMPLING METHOD Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the Evaluation of Solid Waste, Physical/Chemical Methods, EPA-SW-846
026	Waste alkaline solution from cadmium cyanide plating operation (sodium cyanide, sodium hydroxide, cadmium oxide, sodium carbonate)		pH; specific gravity; % sodium; cyanide	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank

^{*}Unly if solution is yellow in appearance

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WASTE STREAM NUMBER	HAZARDOUS WASTE	EPA WASTE IDENTIFICATION NUMBER	FINGERPRINT ANALYSIS	SAMPLING METHOD	DESCRIPTION OF SAMPLING	REFERENCE FOR SAMPLER
028	Waste potassium dichromate sol- ution from anodize sealing	0007	pH; specific gravity; % potassium dichromate	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	n Dine
029	Waste alkaline cleaning solution from cleaning aluminum (sodium tripolyphosphate, sodium borate, sodium nitrate, sodium chromate)		pH; specific gravity; % alkalinity; *hexavalent chrome	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	or a tank less	n o .he

WASTE STREAM NUMBER	HAZARDOUS WASTE Waste ferric chloride sol- ution from metal etching	EPA WASTE IDENTIFICATION NUMBER DO02	FINGERPRINT ANALYSIS pH; specific gravity; % ferric chlor- ide; total chromium	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	Solid Waste, Physical/Chemical Methods, EPA-SW-846
035	Waste alkaline solution from aluminum chem- ical milling	D002, D003, D004 D010	pH; specific gravity; % sodium; sulfides	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	or a tank less	in 1 20 Che

four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank

TABLE C-2

WASTE STREAM NUMBER	HAZARDOUS WASTE	IDENTIFICATION NUMBER	FINGERPRINT ANALYSIS	SAMPLING METHOD	DESCRIPTION OF SAMPLING	REFERENCE FOR SAMPLER
036	Sludge from industrial waste water pretreatment plant	F006, F019	pH; specific gravity; residue at 105C	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Page 11		Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods, EPA-SW-846

Test Methods for A representative pH; specific Samplers and Waste oil the Evaluation of Water-emulsified sample from a drum 037 Sampling Progravity; Solid Waste, cutting oil from or a tank less arsenic; lead; cedures for Physical/Chemical cutting and than four feet Hazardous Waste cadmium; total deep using a coli-Methods, EPA-SW-846 machining alum-Streams, EPA-600/ chromi um inum, titanium, wasa, or a com-2-80-018, Pages and ferrous-base posite sample from 36 and 38 a tank deeper than metals and alloys

WASTE STREAM NUMBER 042	HAZARDOUS WASTE Waste jet fuel contaminated with water	EPA WASTE IDENTIFICATION NUMBER D001	FINGERPRINT ANALYSIS Flash point; specific gravity	SAMPLING METHOD Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at th top, middle, and bottom of the tank	ne e
043	Mixed flam- mable solvents	F003, F005, D001, D007, D008, D035	Flash point; specific gravity	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle tograb samples at the top, middle, and bottom of the tank	Physical/Chemical Methods, EPA-SW-846

TABLE C-2

WASTE STREAM NUMBER	HAZARDOUS WASTE	EPA WASTE IDENTIFICATION NUMBER	FINGERPRINT ANALYSIS	SAMPLING METHOD	DESCRIPTION OF SAMPLING	REFERENCE FOR SAMPLER
038	Solid hazardous waste from aircraft painting and servicing	DU07	TCLP (chromium, lead)	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 12 and 13	Composite sample using a scoop from containers of solid waste	40 CFR 261 Appendix II
U4 0	Waste paint sludge from air- craft and build- ing maintenance	DUU1, DUU7	TCLP (chromium); flash point	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-000/ 2-80-018, Pages 12 and 13	Composite sample using a scoop from waterfalls in paint booths	40 CFR 261 Appendix II and Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods, EPA-SW-846
Δ Δ	Waste chlorinated solvents from metal cleaning and degreasing operations and paint stripping	F001, F002 D040	Flash point; specific gravity	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coli wasa, or a composite sample from a tank deeper that four feet using a weighted bottle top, middle, and bottom of the tar	Solid Waste, Physical/Chemical Methods, EPA-SW-846 m n

WASTE STREAM NUMBER	HAZARDOUS WASTE Waste hydraulic and motor oil	EPA WASTE IDENTIFICATION NUMBER Waste oil	FINGERPRINT ANALYSIS PCB; chlorine	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	Solid Waste, Physical/Chemical Methods, EPA-SW-846
045	Mixed flammable/ chlorinated solvents	F002, D001, D007, D008	Flash point; specific gravity	Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle t grab samples at t top, middle, and bottom of the tan	Physical/Chemical Methods, EPA-SW-846 m n

WASTE STREAM NUMBER U53	HAZARDOUS WASTE Waste sodium bicarbonate used to neutral- ize an acid spill	EPA WASTE IDENTIFICATION NUMBER DOU2, DO06, D007	FINGERPRINT ANALYSIS pH	SAMPLING METHOD Samplers and Sampling Procedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 12 and 13	DESCRIPTION OF SAMPLING Composite sample using a scoop	REFERENCE FOR SAMPLER Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods, EPA-SW-846
069	Plating solution for ferrous and non-ferrous alloys (nickel sulfamate, boric acid)	DU02	pH	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the tormiddle, and botto	Solid Waste, Physical/Chemical Methods, EPA-SW-846

HASTE STREAM NUMBER 070	HAZARDOUS WASTE Phosphatizing of ferrous metal (phosphoric acid)	EPA WASTE IDENTIFICATION NUMBER D002, D006, D008	ph; specific gravity; inorganic phosphates	SAMPLING METHOD Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	DESCRIPTION OF SAMPLING A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tank	
075	Mold material for die-casting metals (sodium nitrate)	D002	pH; specific gravity; nitrate/ nitrite	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deepe than four feet using a weighted bottle to grab samples at the top, middle, and bottom of the tan	Solid Waste, Physical/Chemical Methods, EPA-SW-846

WASTE STREAM NUMBER 082	HAZARDOUS WASTE Mixed acids (nitric acid, hydrofluoric acid, sulfuric acid, hydro- chloric acid, phosphoric acid, chromic acid)	EPA WASTE IDENTIFICATION NUMBER D002	pH; specific gravity; inorganic sulfates; inorganic nitrates; inorganic chlorides; inorganic fluorides; inorganic fluordes; inorganic phosphates; % chromic acid	SAMPLING METHOD Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38		•
091	Miscellaneous acid sludges	υ002	рН	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank, using a Trier scoop	Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods, EPA-SW-846
092	Miscellaneous acid sludges	D002, D007	pH	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or tank, using a Trier scoop	Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods, EPA-SW-846

WASTE STREAM NUMBER	HAZARDOUS WASTE	EPA WASTE IDENTIFICATION NUMBER	FINGERPRINT ANALYSIS	SAMPLING METHOD	DESCRIPTION OF SAMPLING	REFERENCE FOR SAMPLER
097	Waste cyanide solution from gold etching	F009	pH; cyanide	Samplers and Sampling Pro- cedures for Hazardous Waste Streams, EPA-600/ 2-80-018, Pages 36 and 38	A representative sample from a drum or a tank less than four feet deep using a coliwasa, or a composite sample from a tank deeper than four feet using a weighted bottle to grab samples at the top middle, and bottom of the tank	Physical/Chemical Methods, EPA-SW-846